JC04 Rec'd PCT/PTO 20 SEP 2005 SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 10296-066US1

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

	CO	NCERNING A SUBMISSIO	10/550164								
INTERNATIONAL APPLICATION NO. PCT/US2004/008906			INTERNATIONAL FILING DATE 24 March 2004	PRIORITY DATE CLAIMED 24 March 2003							
PC	TITLE OF INVENTION POLARIZATION DETECTION										
	APPLICANT(S) FOR DO/EO/US Jerome E. Oleksy and Erik V. Rencs										
Ap	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 									
			ition was filed in the United States Receiv	ving Office (RO/US).							
6.		An English language translation of the	International Application as filed (35 U.S	S.C. 371(c)(2)).							
		a. is attached hereto.									
7.	\boxtimes	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
,. 		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by t	the International Bureau.	,							
		c. have not been made; howeverd. have not been made and will r	r, the time limit for making such amendm	nents has NOT expired.							
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)).									
	Iten	ns 11 to 20 below concern document(s)	or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	\boxtimes	A preliminary amendment.									
14.		An Application Data Sheet under 37 C.F.R. 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
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CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No.
Date of Deposit:

EV 664058680 US September 20, 2005 INTERNATIONAL APPLICATION NO. PCT/US2004/008906

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20. Other items or information: International Search Report

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The following	CALCULATIONS PTO USE ONLY						
21. 🖾 Bas	sic national fee (37 G	national fee (37 CFR 1.192(a))\$300			\$300.00		
If the written opin by the II All other situation	amination fee (37 Cl ion prepared by ISA PEA/US indicates al s	\$0.00					
If the written opin IPE Search fee (37 CF Intelligent International Search pre	arch fee (37 CFR 1.9 ion of the ISA/US on of the ISA/US of A/US indicates all of R 1.445(a)(2)) has be that ional Searching the Report prepared by viously communicates	\$0.00					
	Total of 2	1, 22 and 23 =	:		\$300.00		
sequence listing electronic med	e for specification and in compliance william (37 CFR 1.49 of for each additional Extra Sheets	į.					
-100 =	/50=	thereof (round up to a whole num		X \$250	\$0.00		
Surcharge of \$130 date of commence) for furnishing any ment of the national	\$0.00					
CLAIMS	S NUM	BER FILED	NUMBER EXTRA RATE				
Total Clair	ns 3.	5 - 20 =	15	x \$50	\$750.00		
Independent C	Claims 4	- 3 =	1	x \$200	\$200.00		
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable	2)	+ \$360	\$0.00		
				VE CALCULATIONS =	\$1,250.00		
Applicant clain	ns small entity status	\$0.00					
Processing fee of \$ priority date (37 C	6130 for furnishing F.R. 1.492(i))	\$1,250.00 \$0.00					
		\$1,250.00					
Fee for recording t by an appropriate o	he enclosed assignm cover sheet (37 C.F.)	\$0.00					
TOTAL FEES ENCLOSED =						\$1,250.00	
					Amount to be refunded:	\$0.00	
					Amount to be charged:	\$0.00	

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a. 🛛	A check in the amount of \$1,250.00 to cover the above fees is enclosed	10/550164				
ъ. 🗆	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 A duplicate copy of this sheet is enclosed.	JC17 Rec'd PCT/PTO 20 SEP 200				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.					
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SEND A	LL CORRESPONDENCE TO:	Holor				
	PTO Customer No: 26161	SIGNATURE Ramon K. Pabtiang				
		NAME				
		55,658				
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